

ABSTRACT

A stator (1) is configured so that a plurality of power supply terminals (4) each having a tab (4a) of a planar protrusion are located on an end face of a stator core (2), the power supply side end of the winding (3) is connected to the power supply terminal (4), and a lead wire (7) with a flag type terminal (14) is connected to the power supply terminal (4), the lead wire being connected to the flag type terminal (14) in a direction intersecting a press-fitting direction into the tab (4a), the plurality of power supply terminals (4) are arranged at the same height from the end face of the stator core (2) and are inclined so that the faces of the tabs (4a) of the plurality of power supply terminals (4) are not arranged on the same plane. The flag type terminal (14) and the lead wire (7) are prevented from interfering with each other in the vicinity of the power supply terminal (4), and the lead wire (7) is arranged not higher than the flag type terminal (14) from the stator core (2), whereby the overall height of the stator is reduced.